IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jeffrey A. Von Arx et al.

Title:

A TWO-HOP TELEMETRY SYSTEM USING A REPEATER FOR IMPLANTABLE

MEDICAL DEVICES

Docket No.:

279.396US1

Filed:

January 8, 2002

Examiner:

George Manuel

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Serial No.: 10/041,725

Due Date: September 23, 2004

Group Art Unit: 3762



We are transmitting herewith the following attached items (as indicated with an "X"):

- \underline{X} A return postcard.
- X An Amendment and Response under 37 C.F.R. 1.111 (11 pgs.).
- X An Information Disclosure Statement (2 pgs.), Form 1449 (4 pgs.), and copies of **2** cited documents, including authorization to charge Deposit Account No. 19-0743 in the amount of \$180.00 to cover the fee for consideration of Information Disclosure Statement under 1.97(c)(2).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Suneel Arora Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 22 day of September, 2004

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

<u>S/N 10/041,725</u> PATENT

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AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on June 23, 2004. Please amend the above-identified patent application as follows.

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SEP 2 9 2004

TECHNOLOGY CENTER R3700